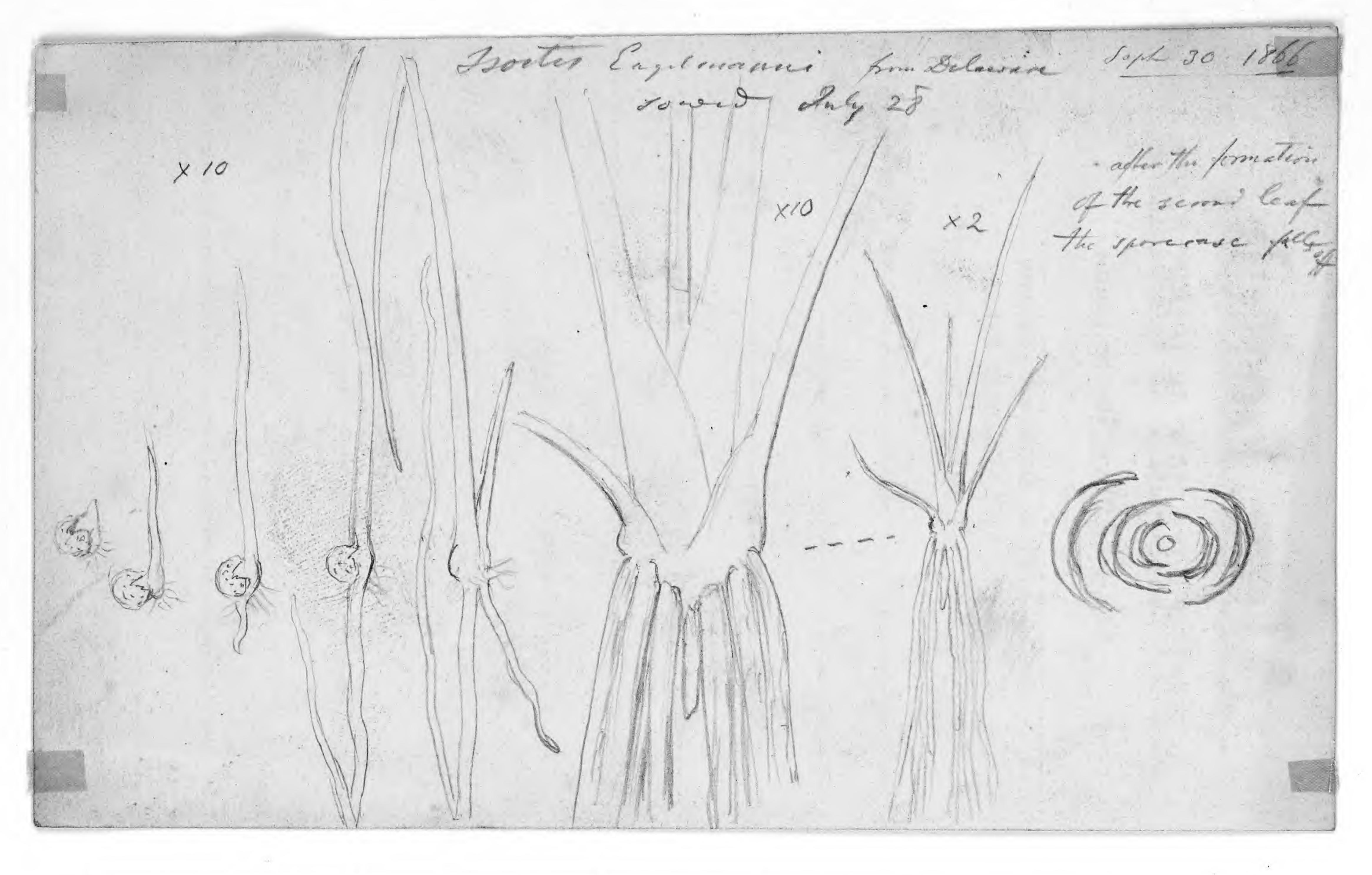
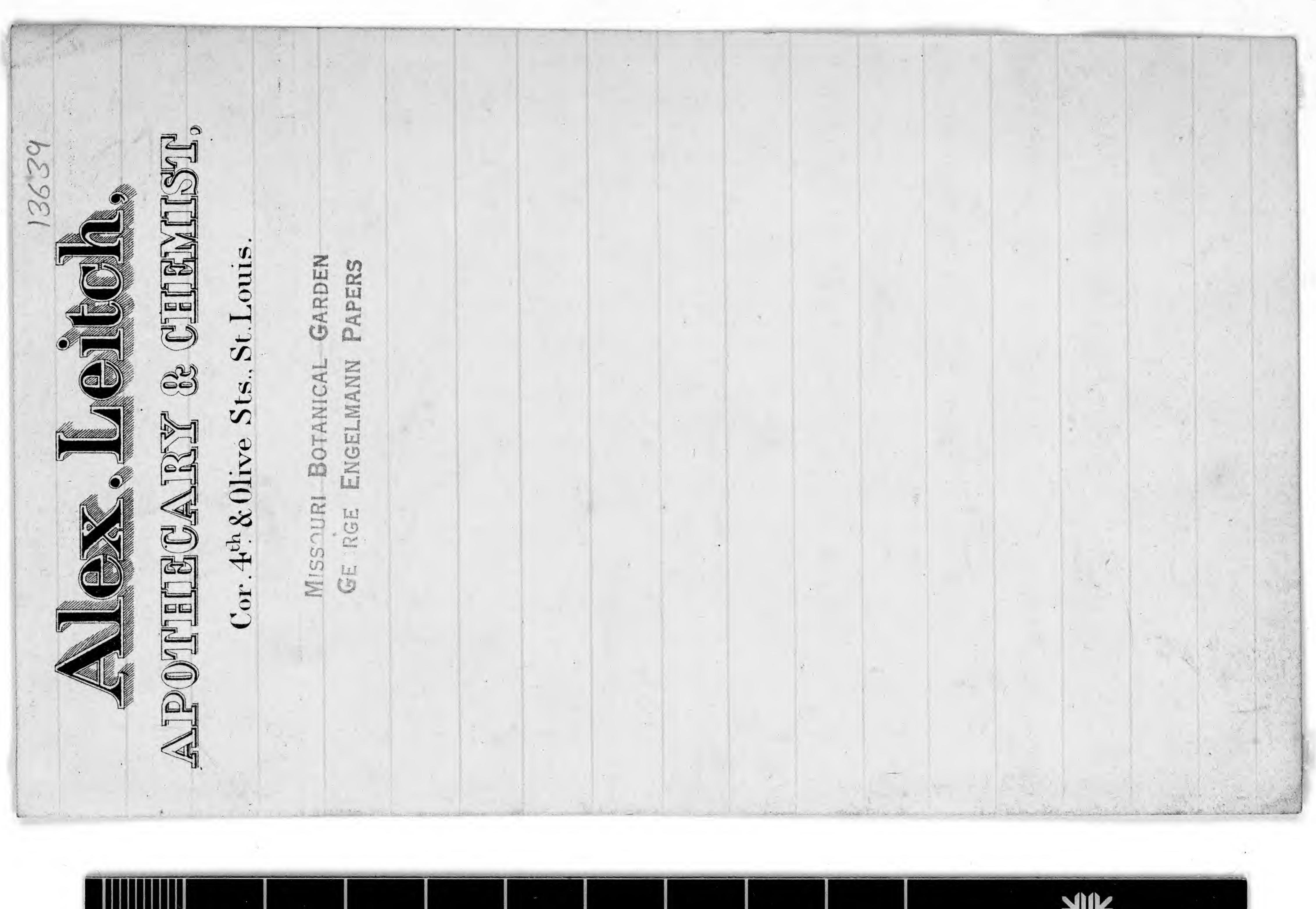


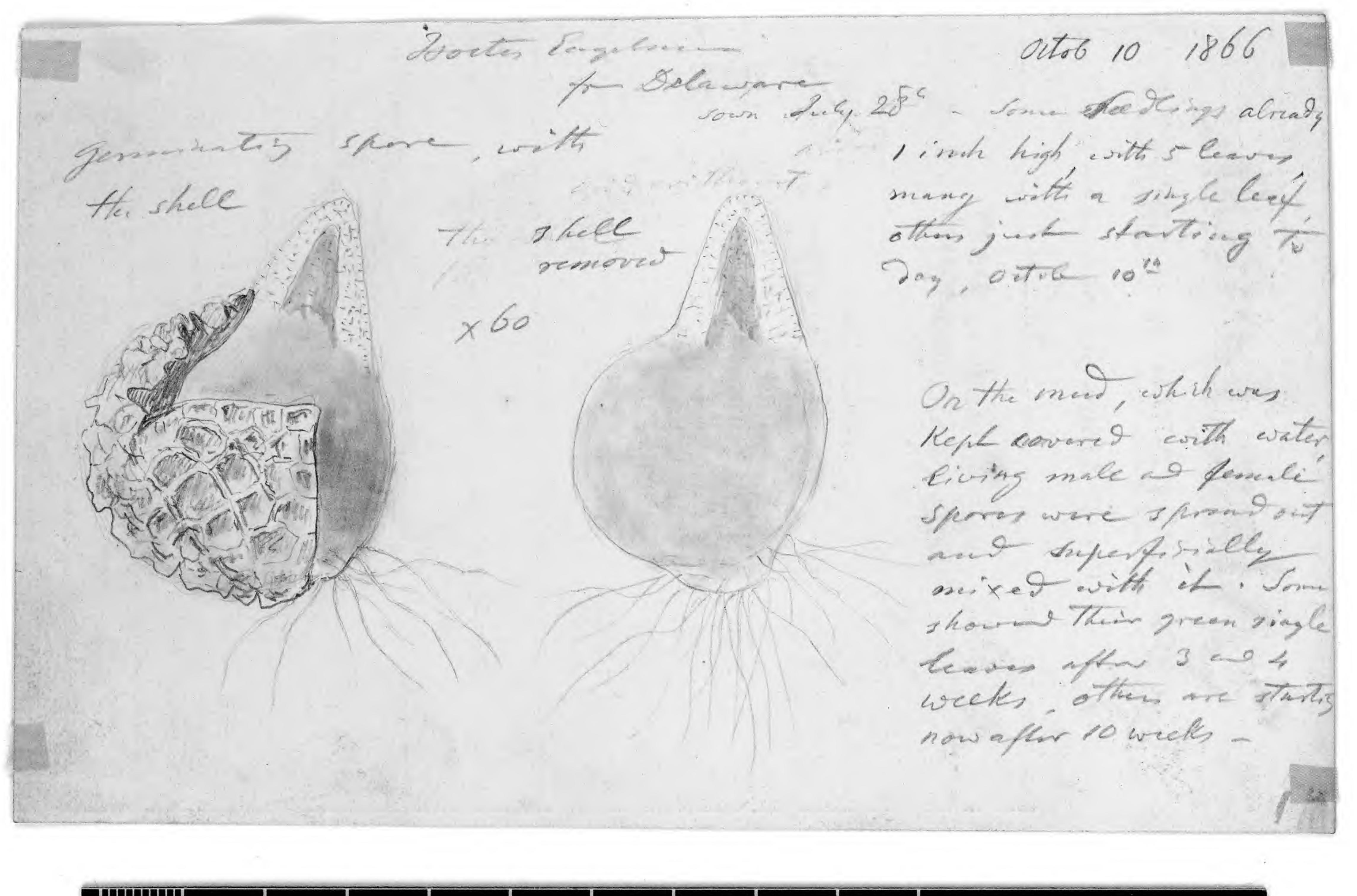
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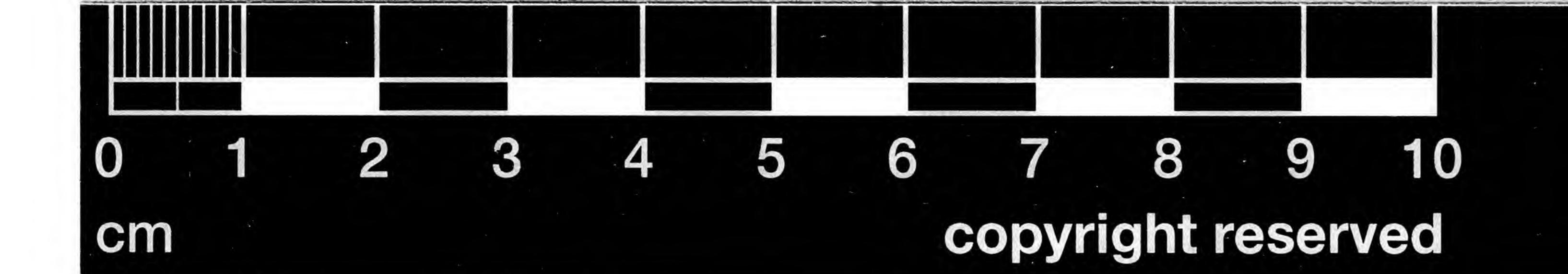
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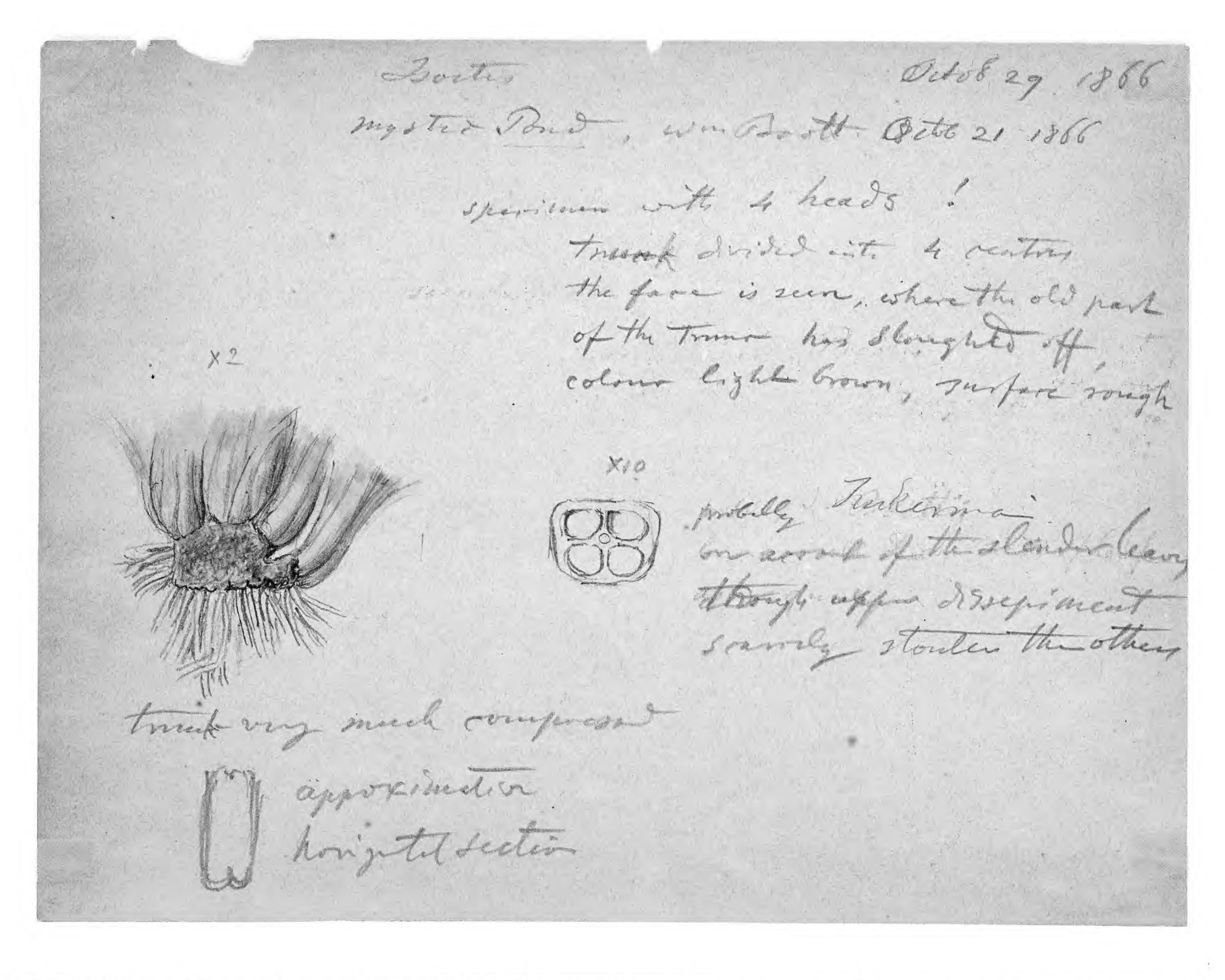
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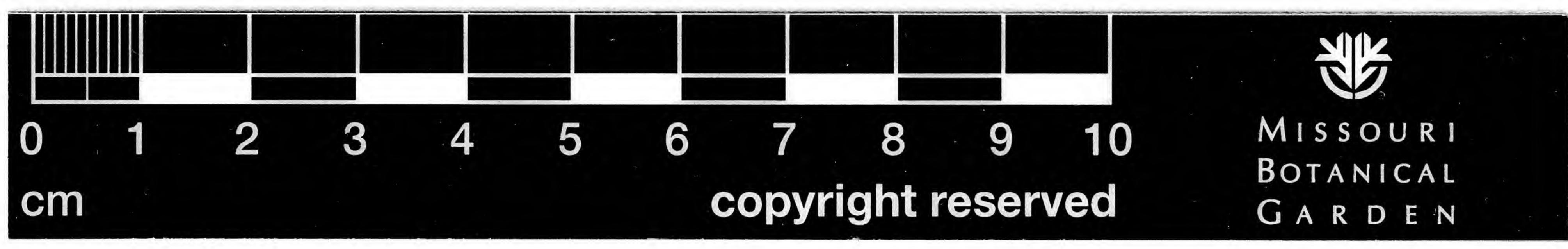
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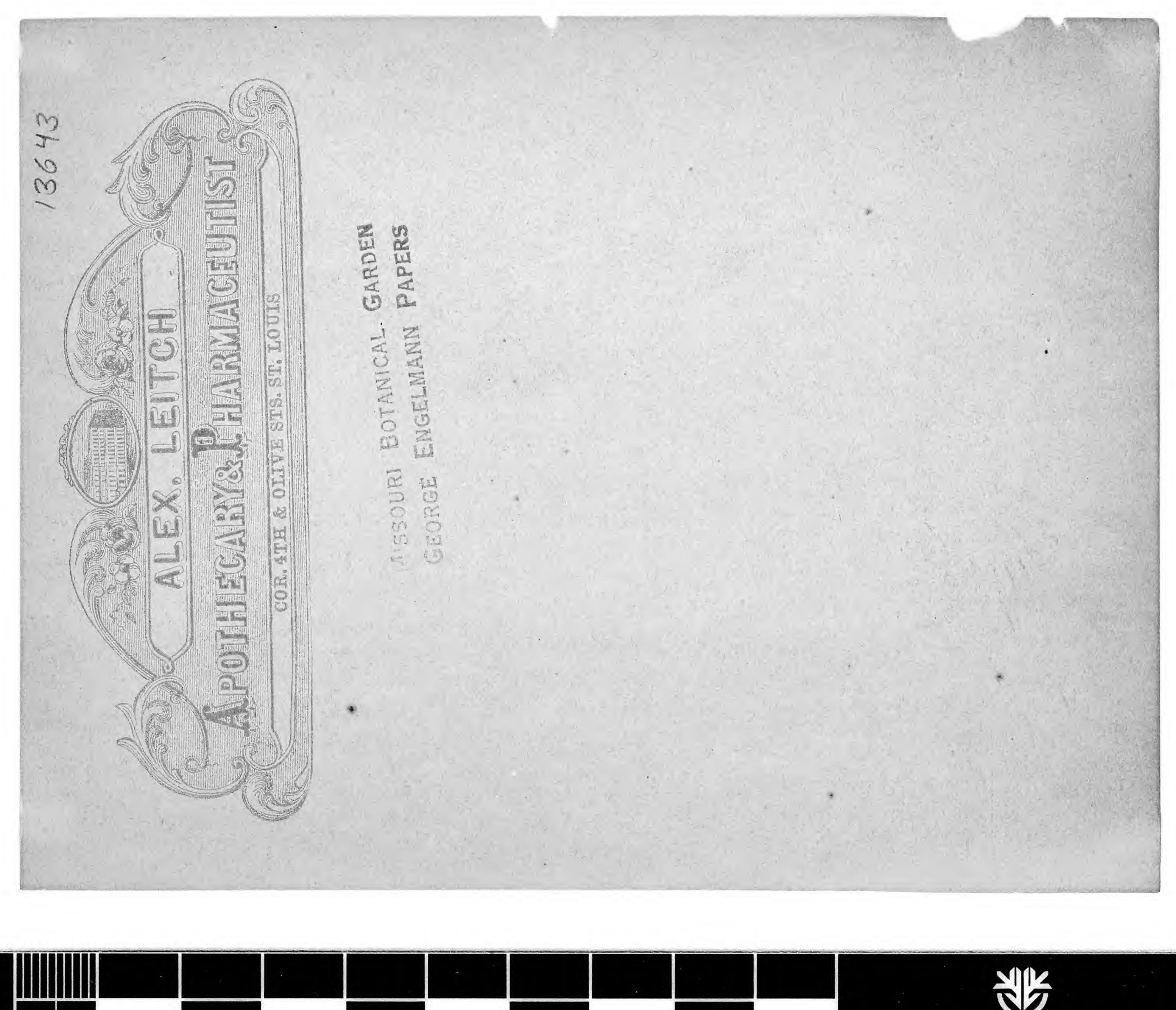
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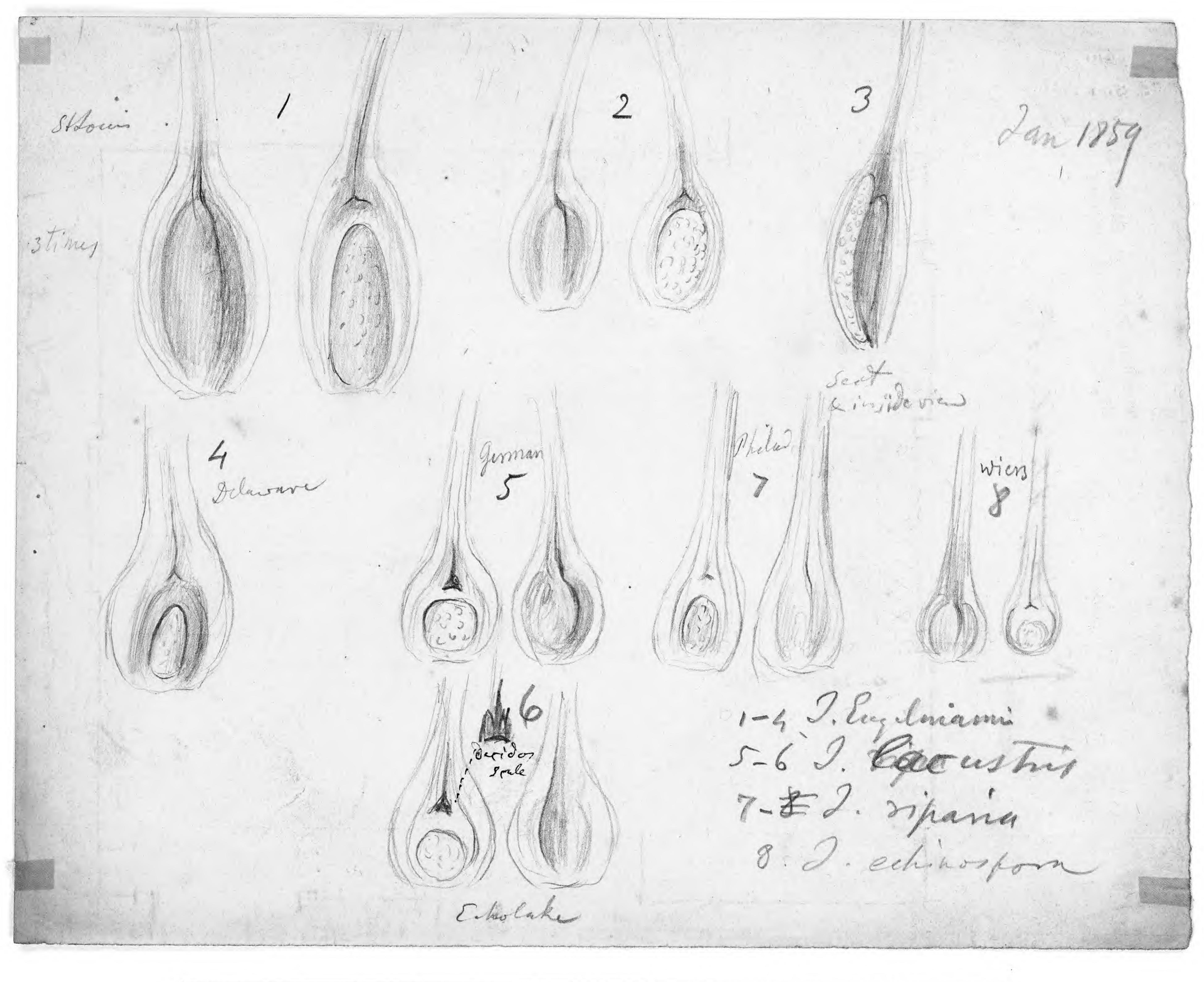
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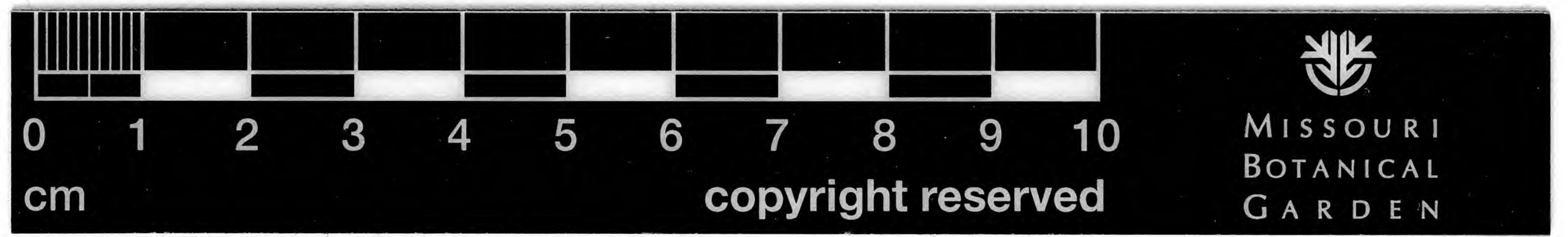


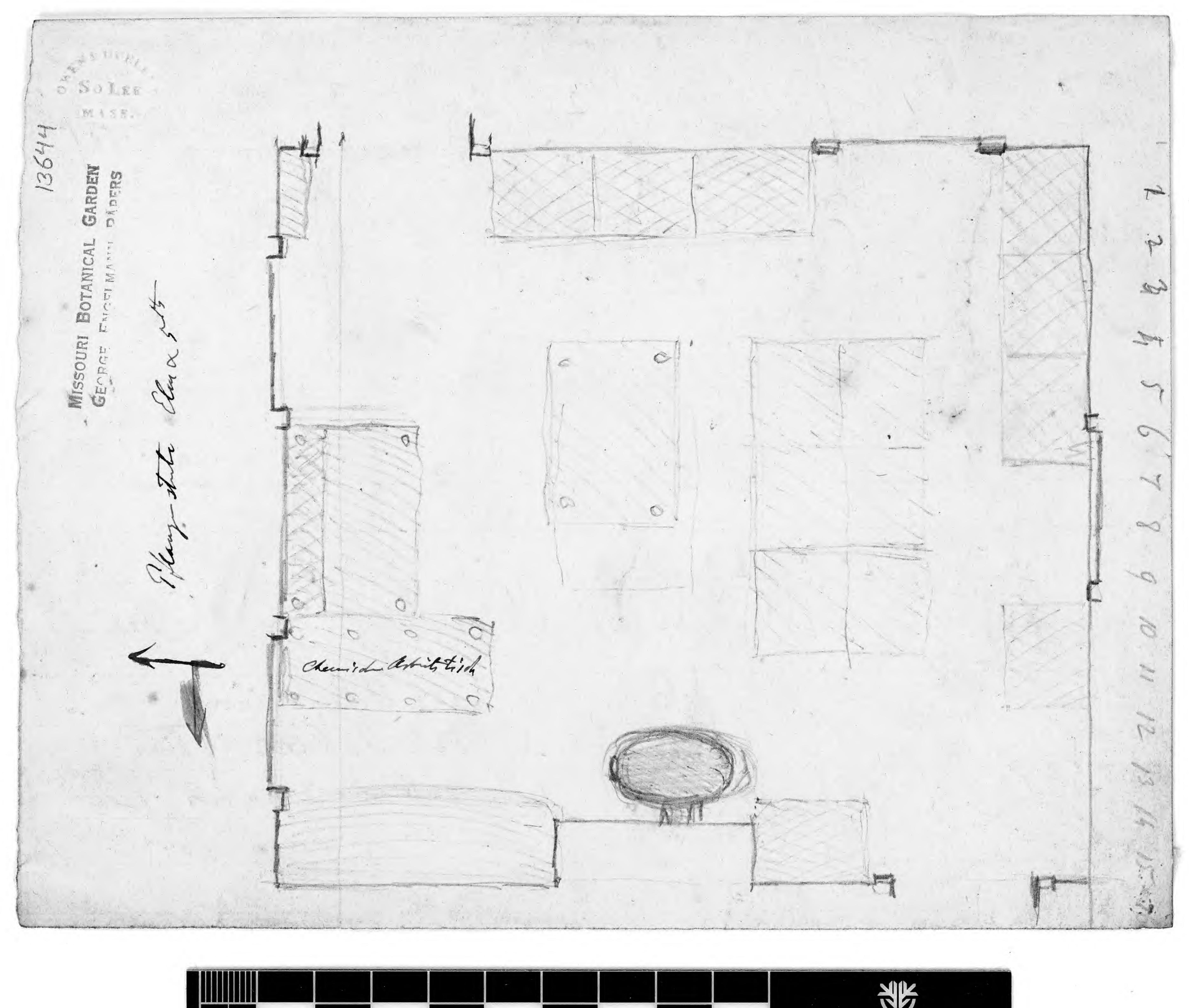




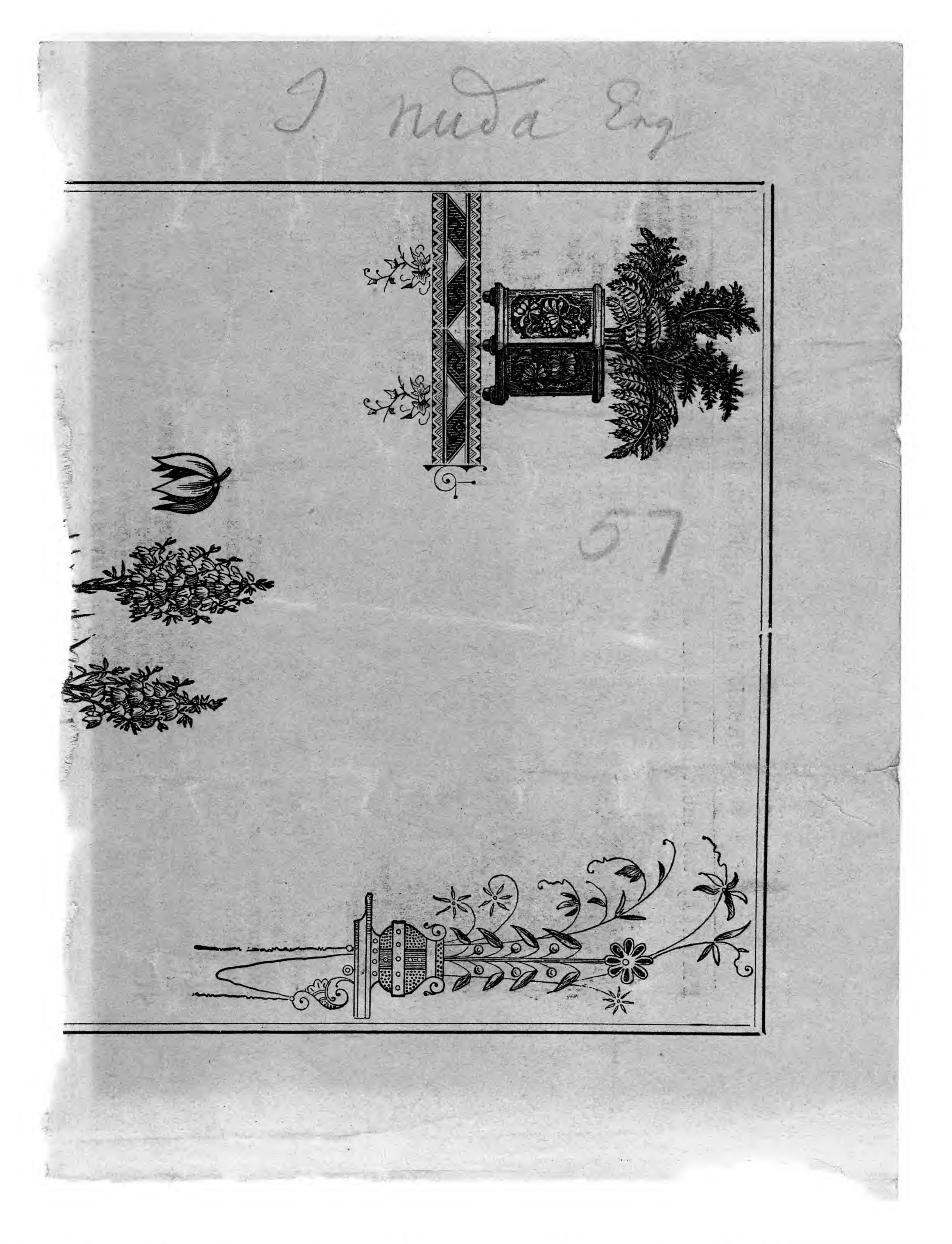








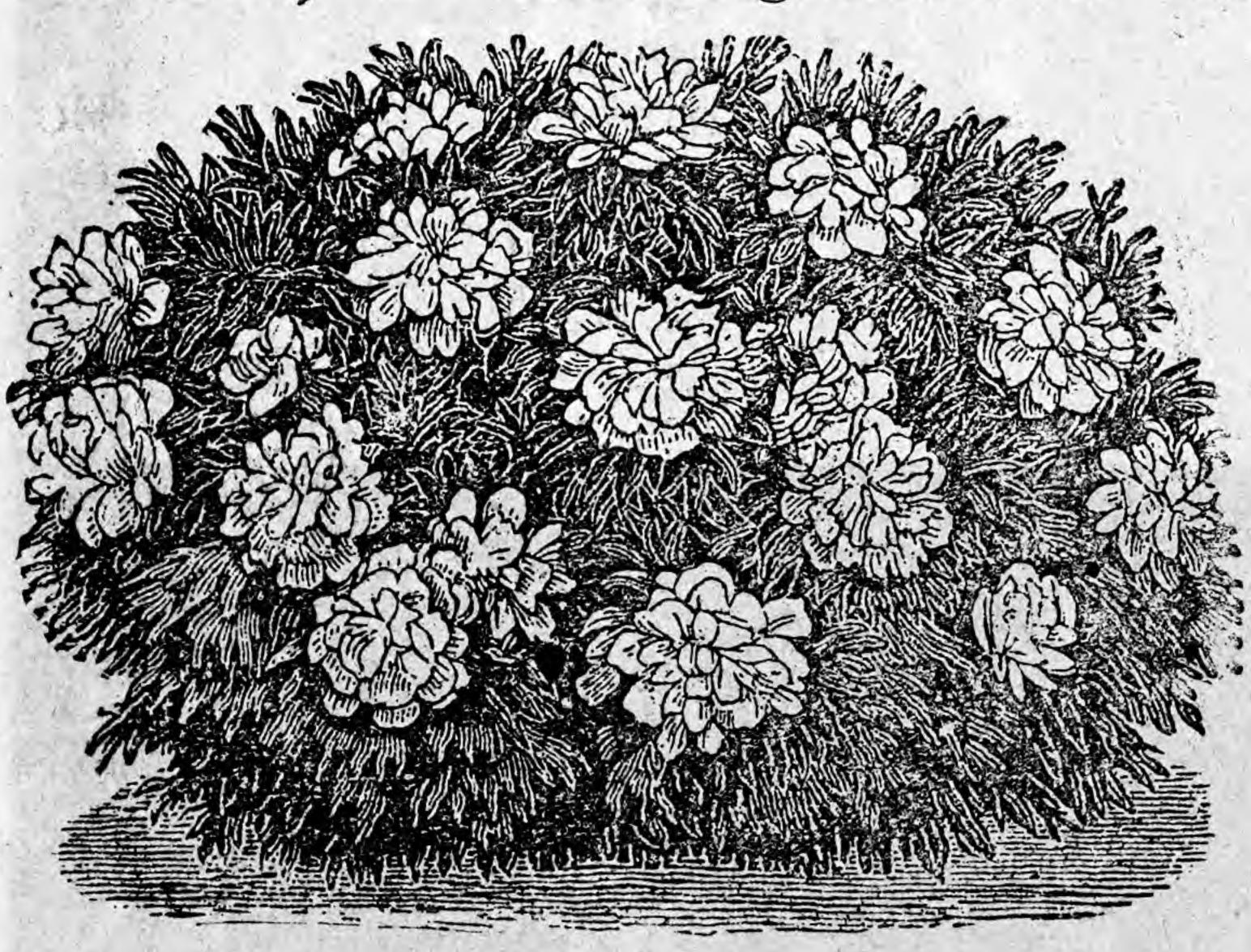






NURSERY LIST, SPRING, 1883,

PEONIA, the most magnificent of hardy flowering plants. Our collec-



Pæonia.

tion embraces the finest named double varieties—White, Blush, Pink, Rose, Crimson, &c., 20c. each, \$2 per doz.; mixed, without names, 10c., \$17 per doz. See cut.

PHLOX. The Perennial Phloxes grow 1 1-2 to 3 or 4 feet high, bearing large panicles of beautiful, flowers, in endless variety of color and markings—late in the season, when there are few plants in bloom. We offer 25 choice named sorts, selected as the best in a very large eastern collection, 15c. each, \$1.50 per doz.

Phlox Subulata, or Moss Pink, very small, but handsome and covered with bloom in spring, 20c.

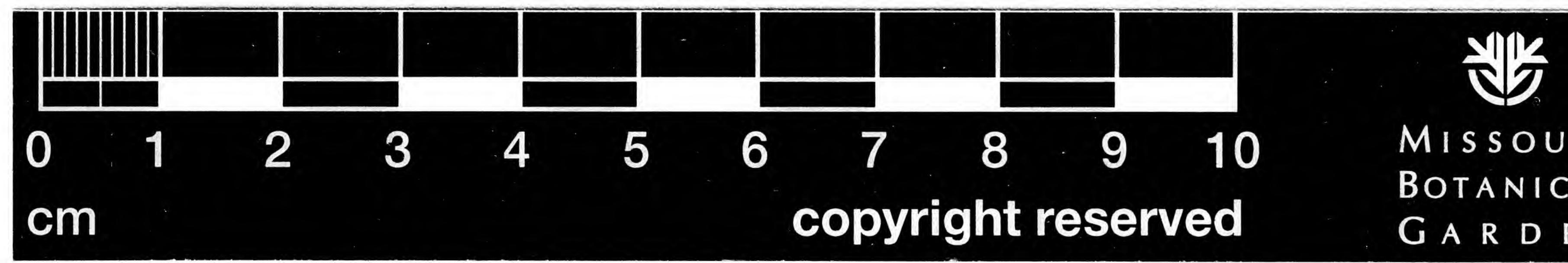
Ranunculus, or Gold Button, double yellow, 15c.

Shrankia, the wild Sensitive Vine, curious and beautiful rediflowers, very fragrant, 20c.

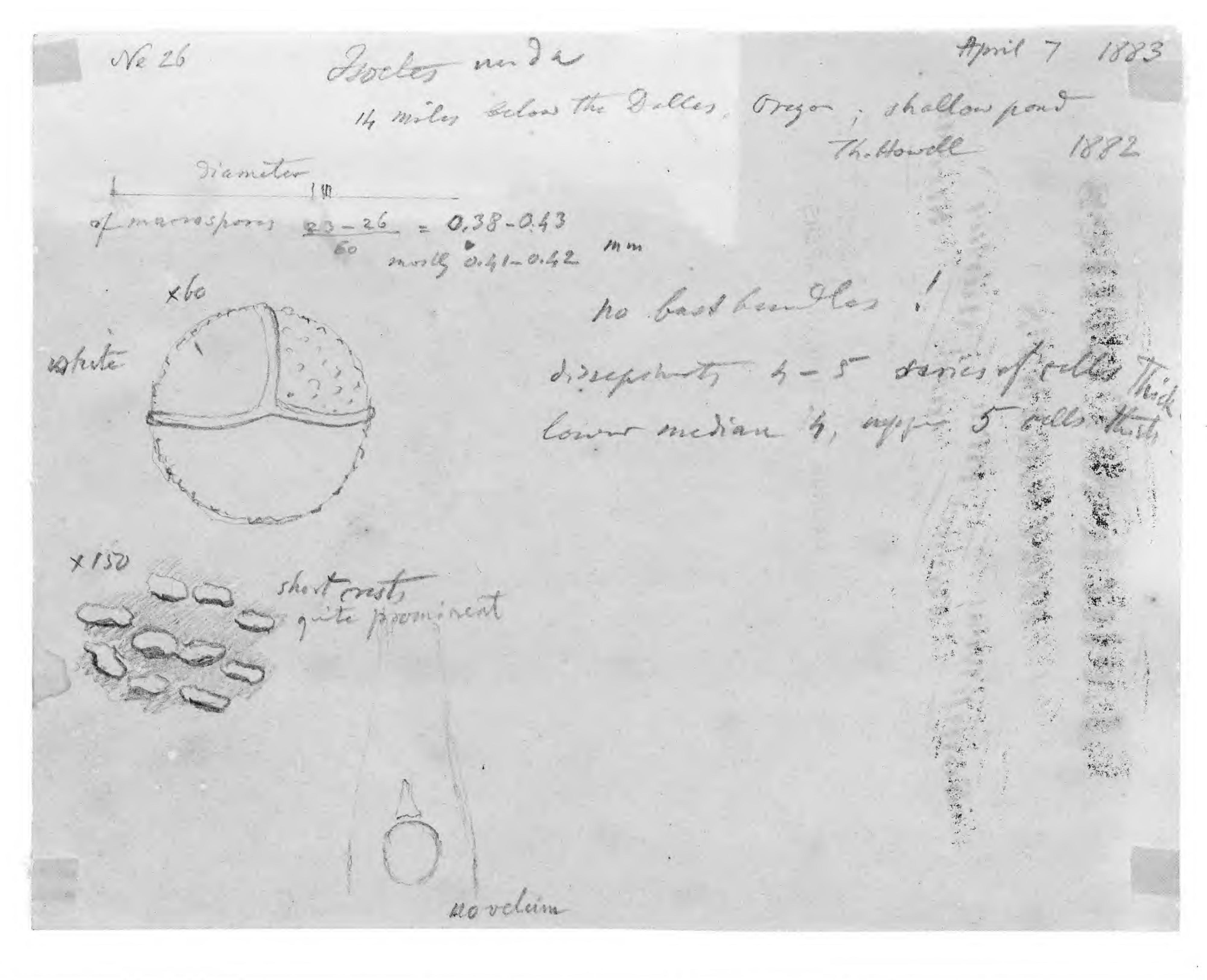
Spirea, or Astilbe, Japan, white, 20c.

" Palmata, beautiful crimson flowers in large clusters, 25c.

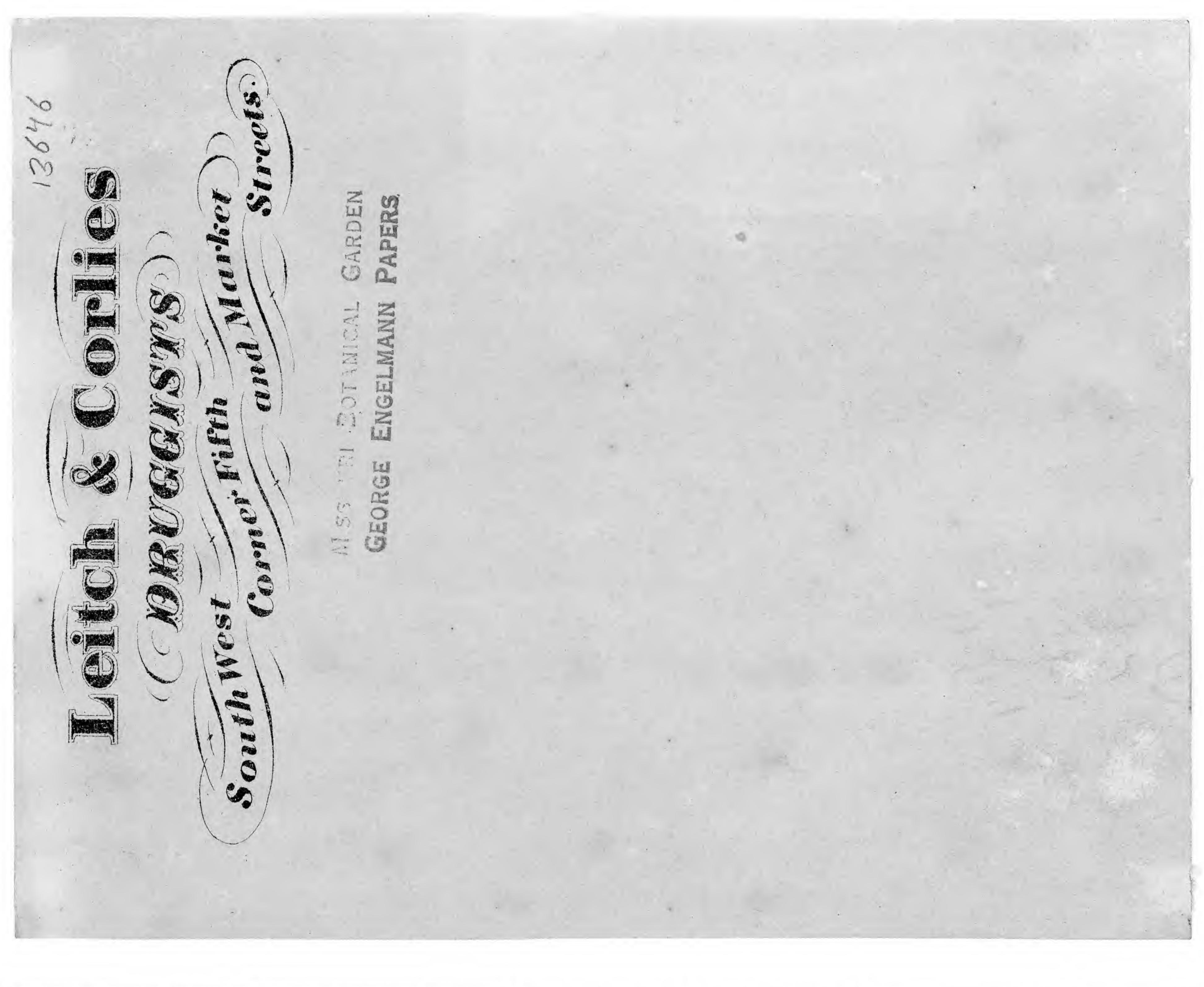
SUNFLOWER, Dwarf Double, Dahlia Sunflower, a rare and valuable plant, growing 2 to three feet high, with large double, yellow flowers resembling fine Dahlias. The root is hardy and lives from year to year. Roots, 15c., \$1.50 ner

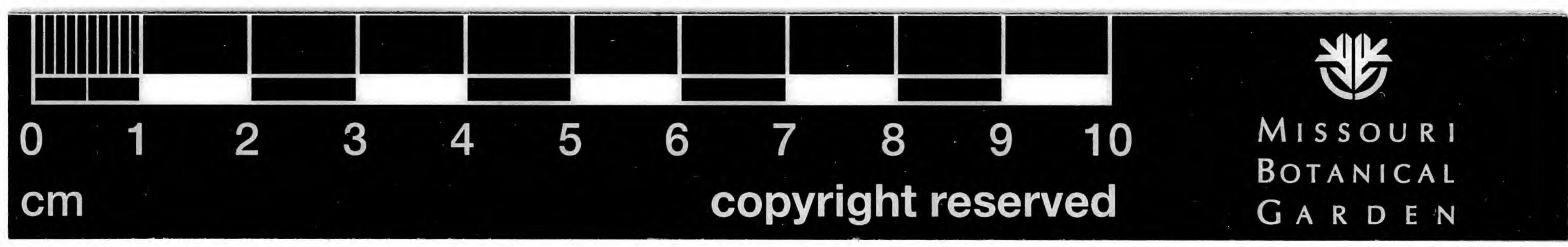


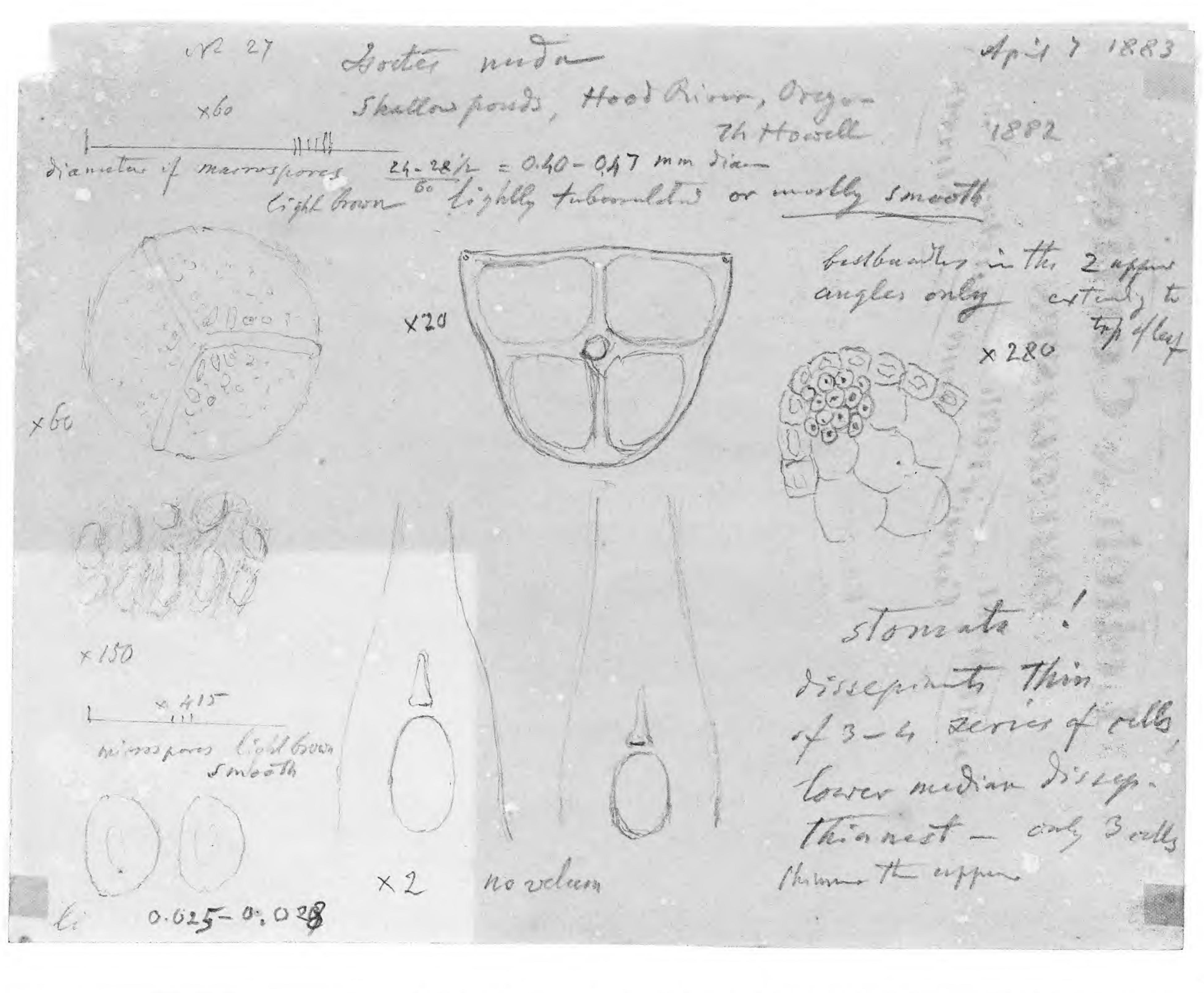




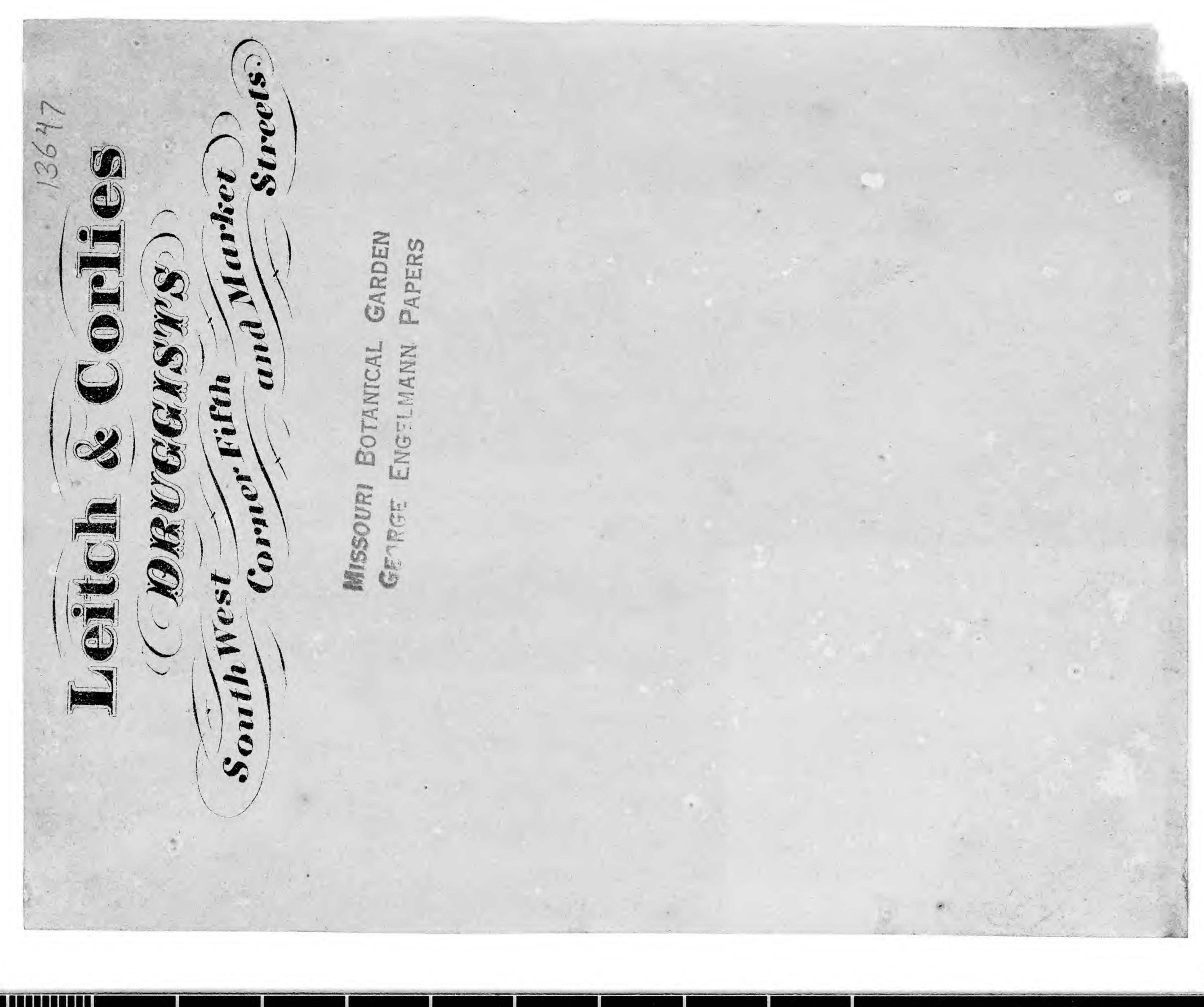




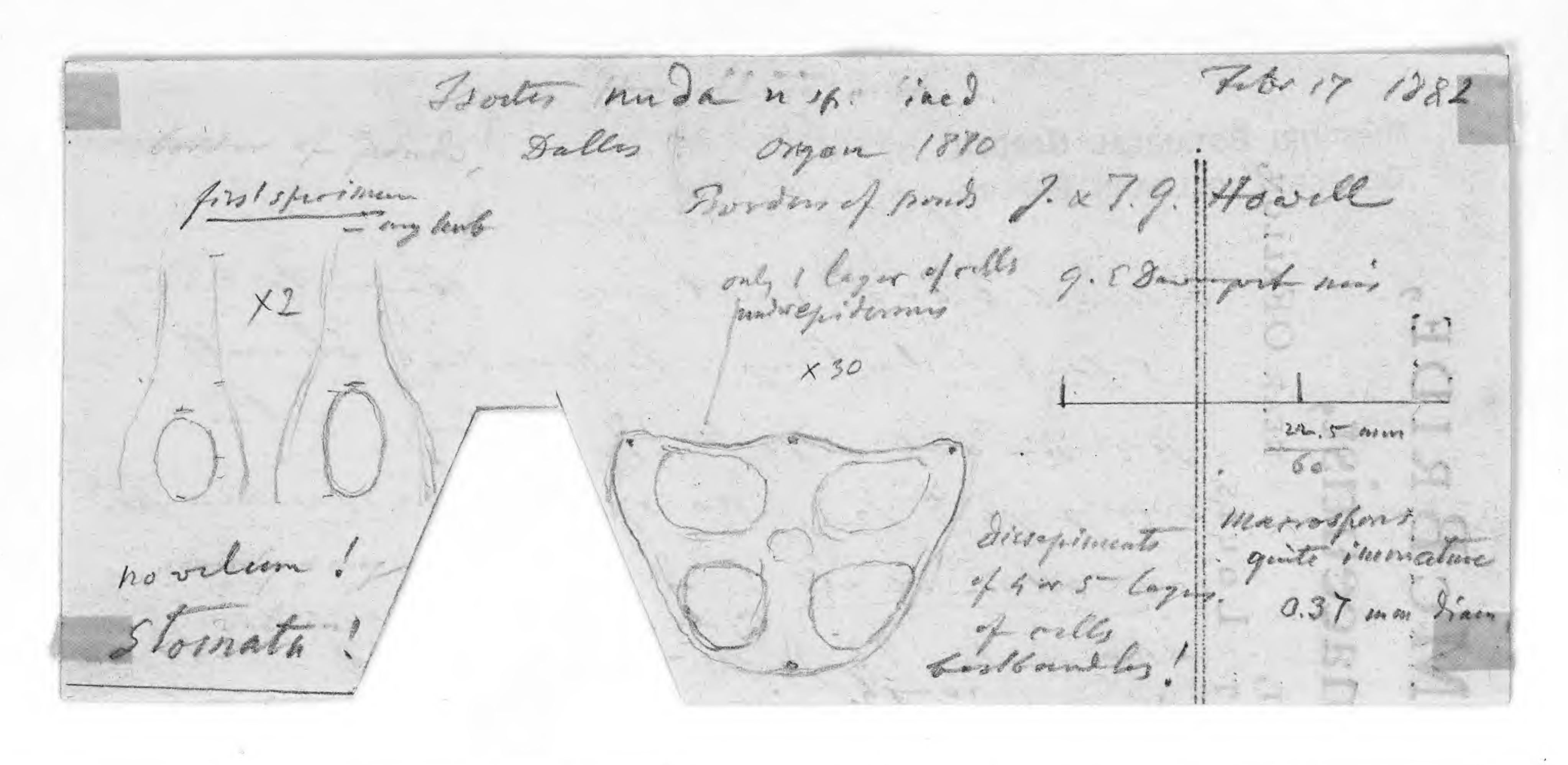








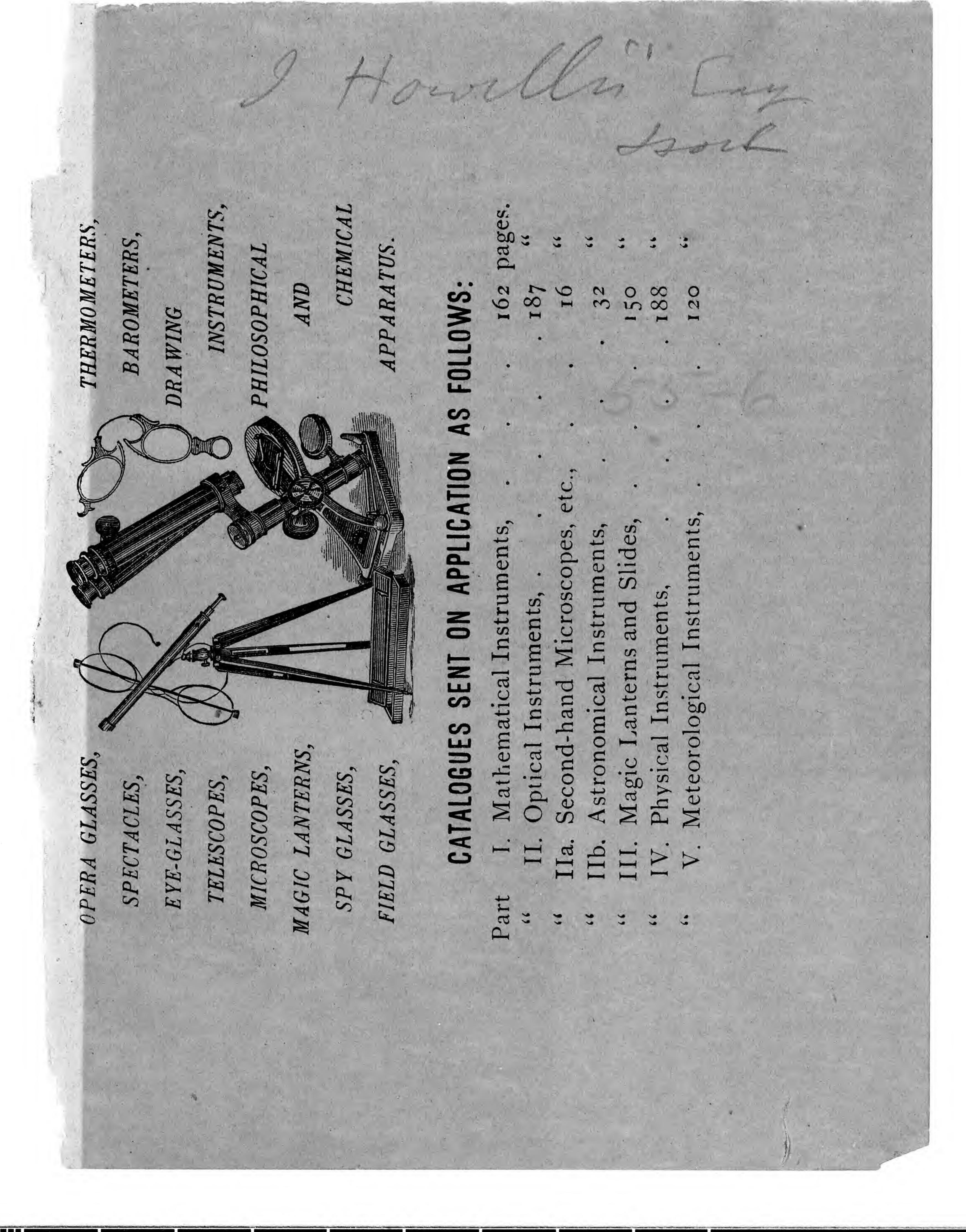


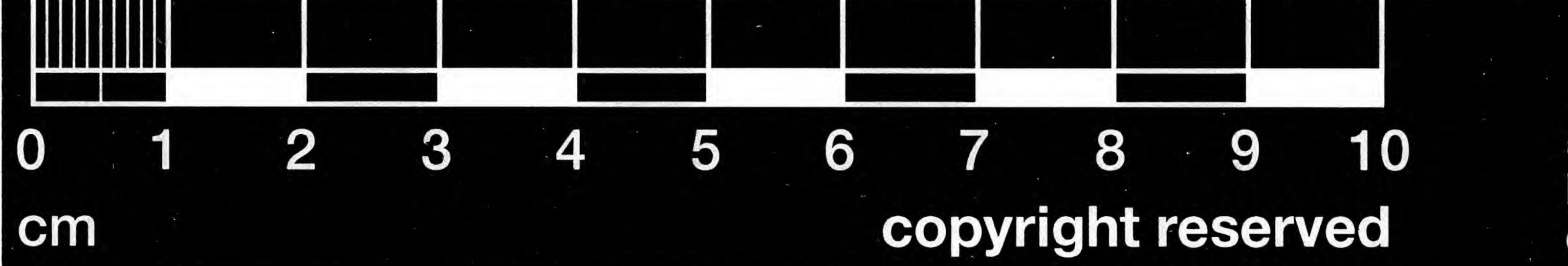




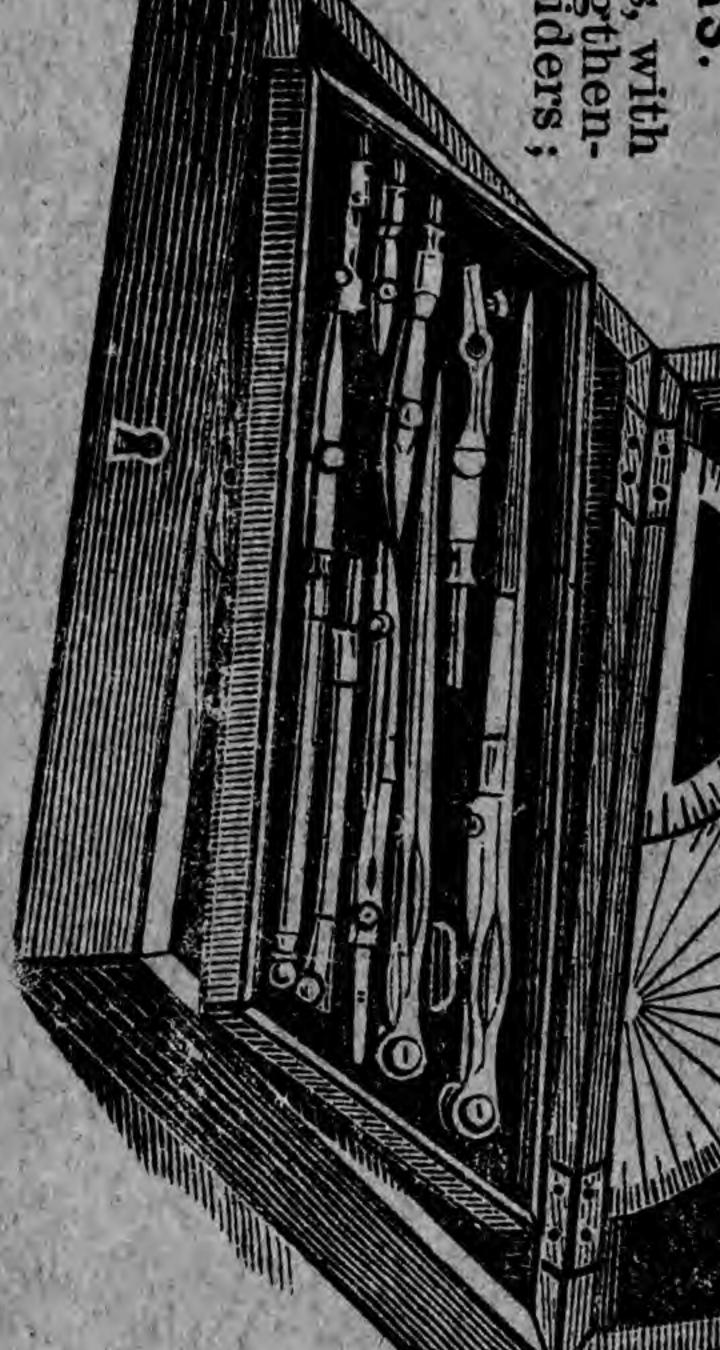
amphition, Eight green, leaves 10-25 5 to 8 inter long, bustomades, stometa, pompin out 1/2 to 2/2 mg, volum







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description of

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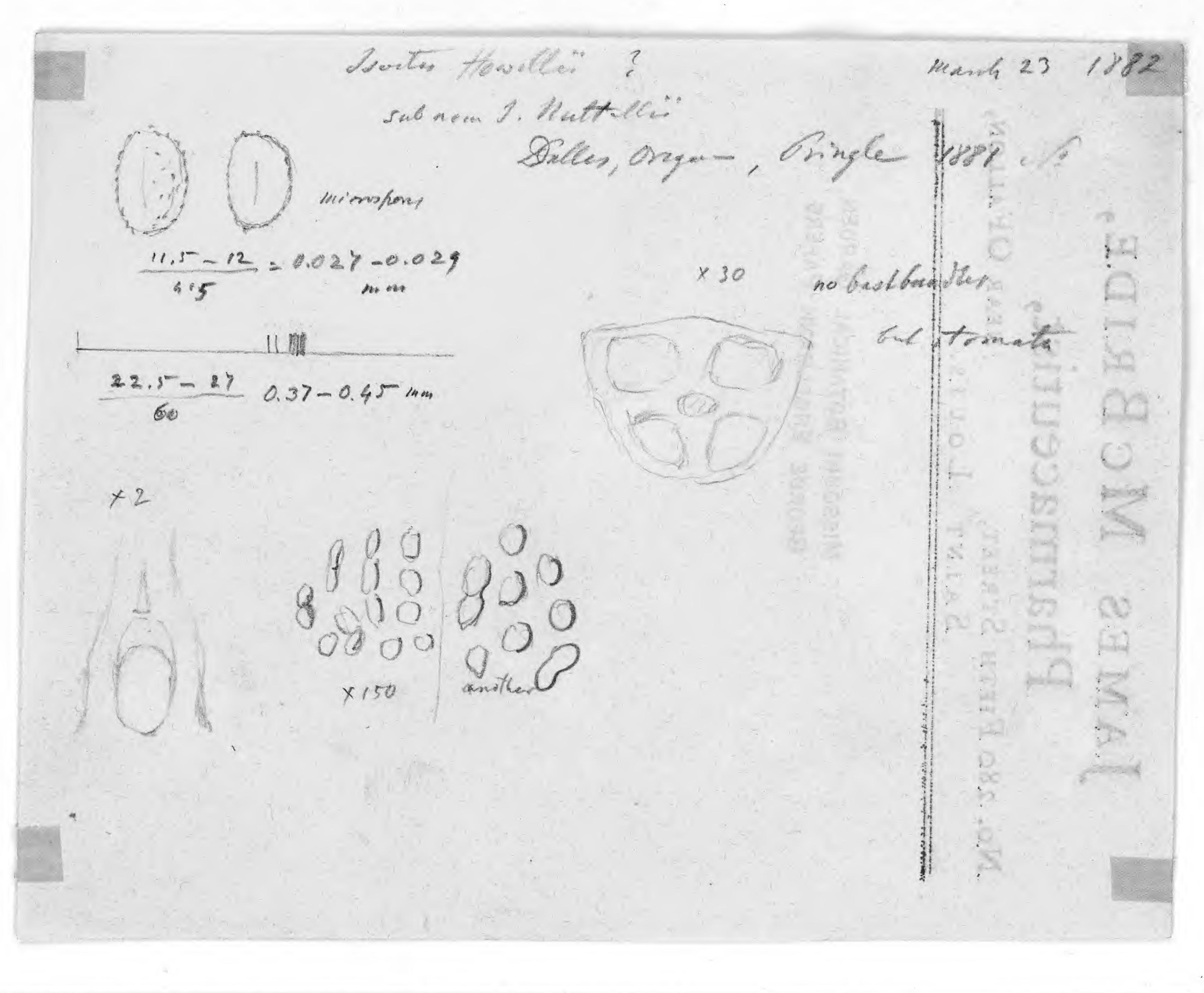


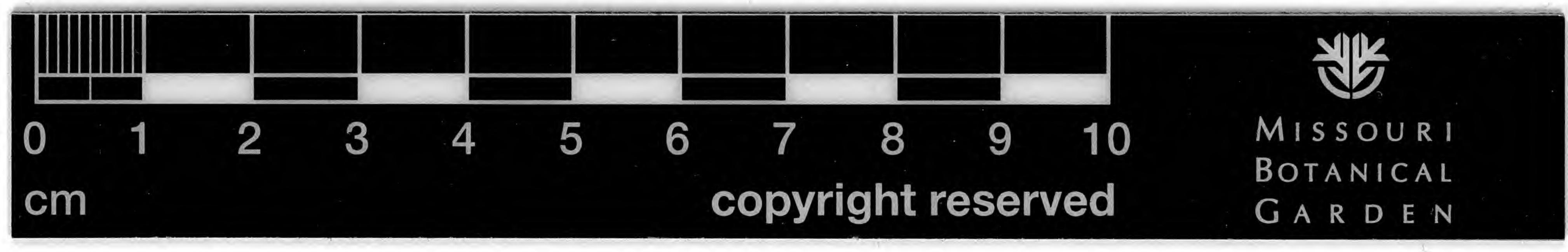
Lorte, Howelli Small pond at the Dalles, just below the town near the banks of the Priver a fisin scooped out of the Basilk rock, Where about fine 1th it was for I from The edge to the rentar , En 3 feet of water? i'm unature later it dried up catively and sept of suggest was don't in which it grows is black murk.



MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PAPERS to Jeo Shugehuann M.S. i.

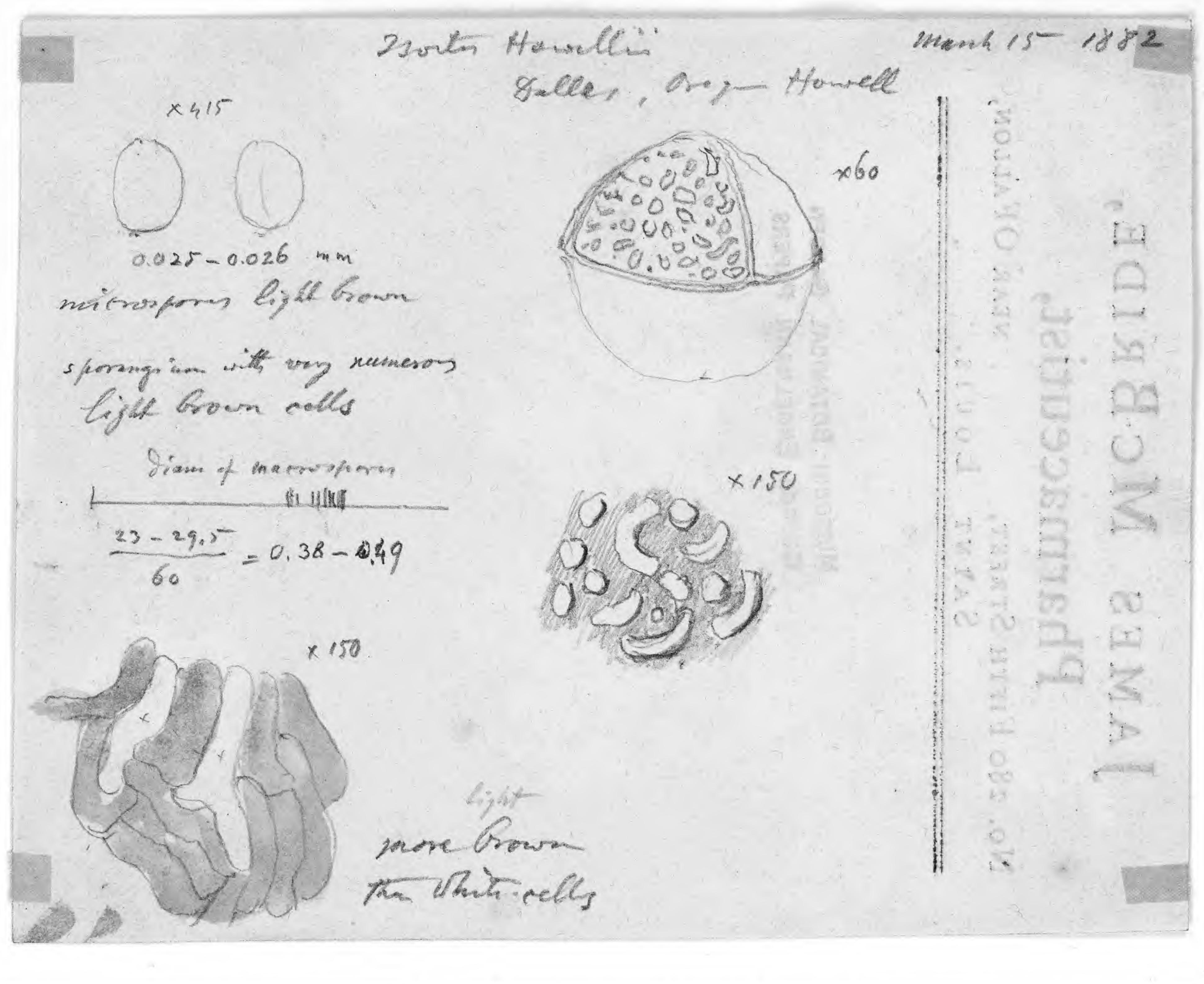














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Pharmaceutist.

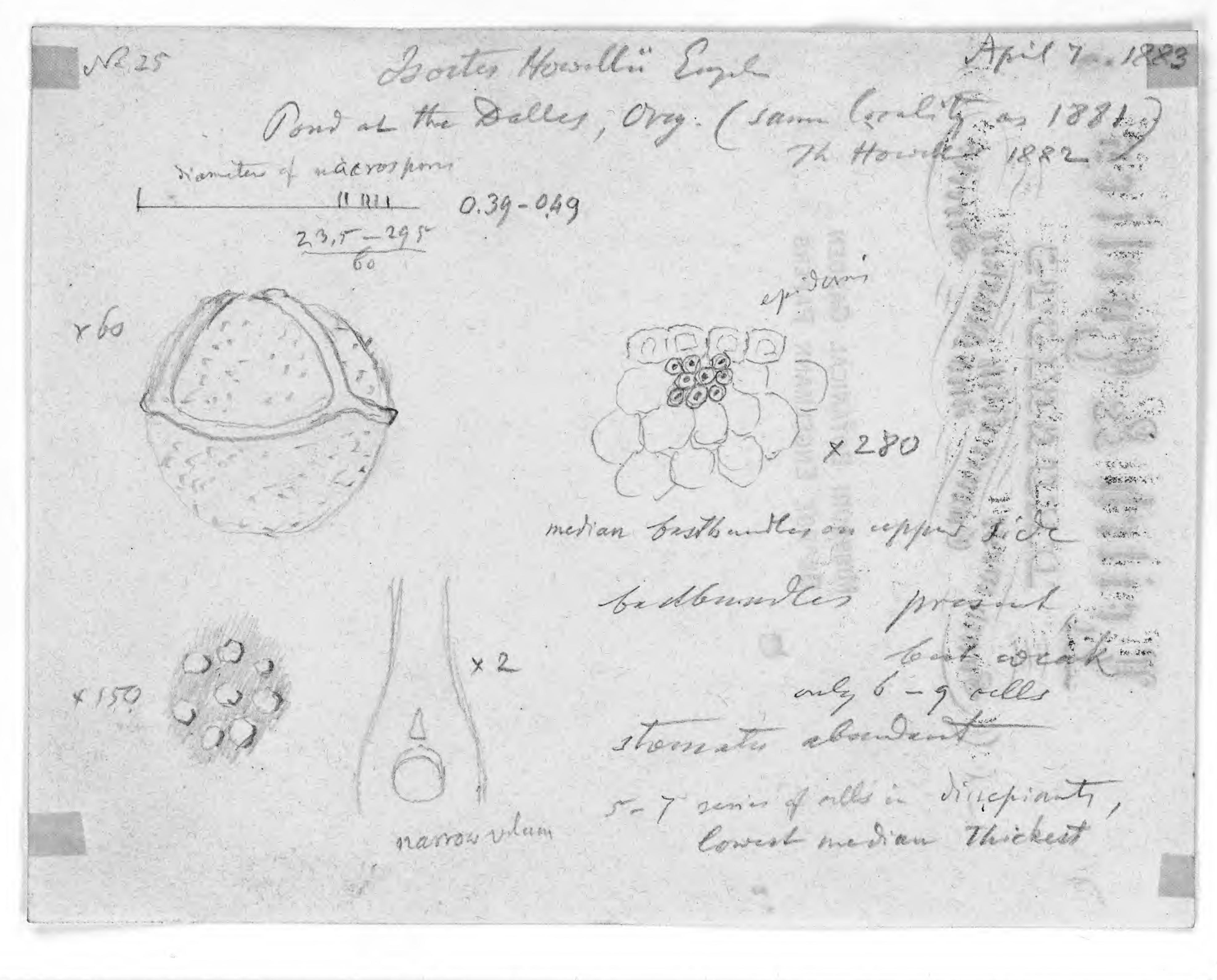
No. 280 FIFTH STREET, NEAR

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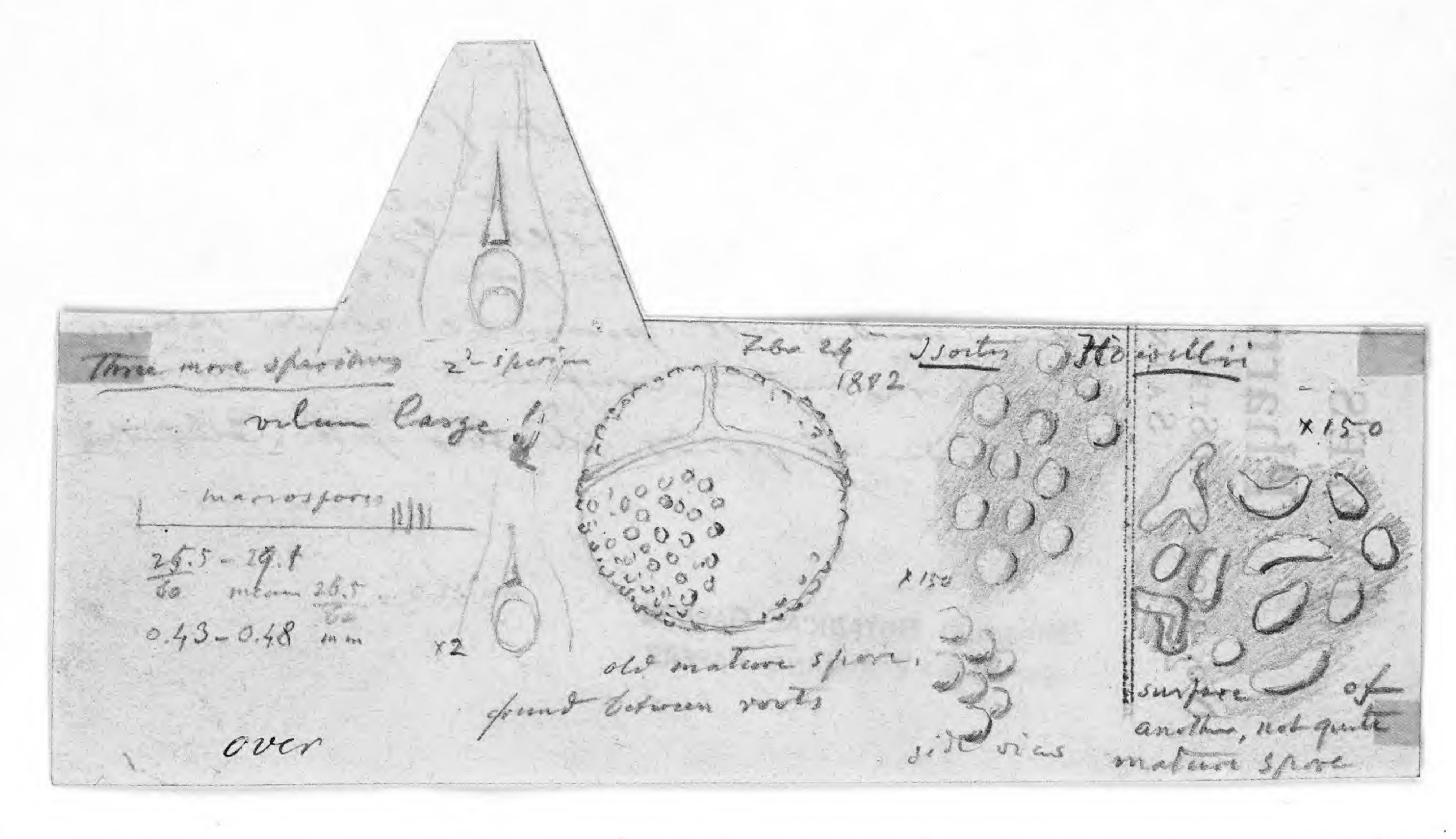








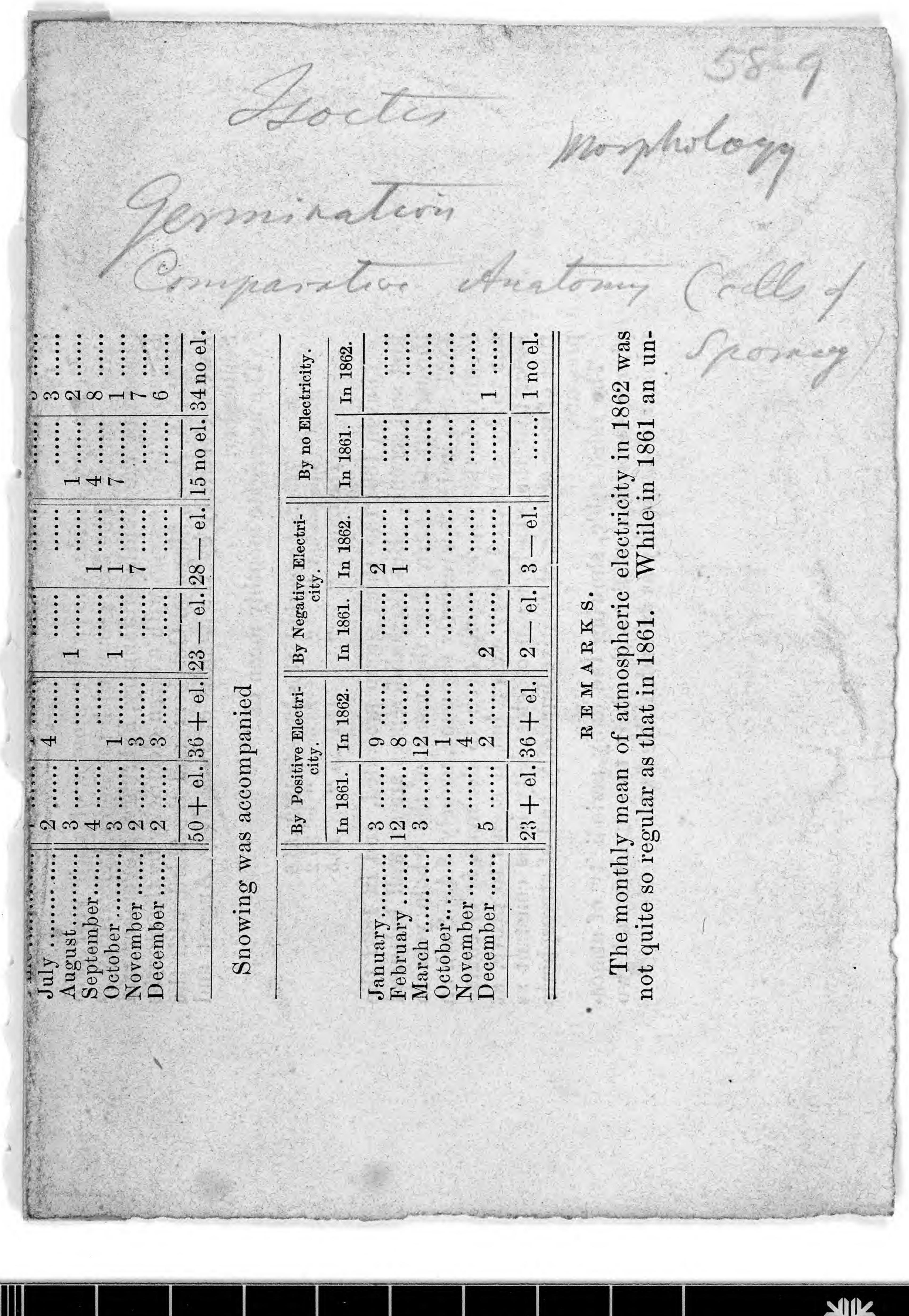






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MISSOURI BOTANICAL GARDEN

December; the second with a mean electricity by the months of March, April, May and October; and the third with the lowest electricity by the months of June, July, August and September.

The accuracy monthly mean of

The aggregate monthly mean of

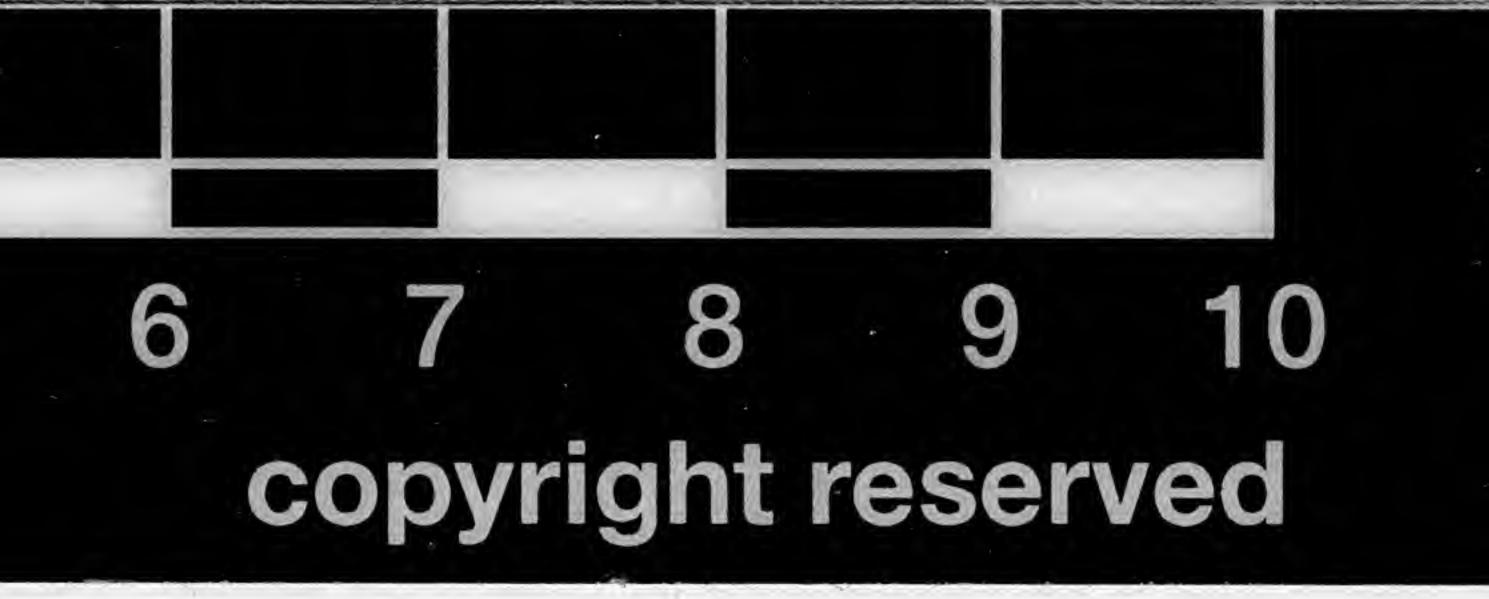
The first group in 1861 is 52.9—in 1862, 54.6
The second " " 33.5 " 35.2
The third " " 14.1 " 10.5

Thus in 1861 the third group prevailed, and in 1862 the first and second. But these differences are so well balanced throughout the year, that the mean of the whole year in 1861 and in 1862 is exactly the same, namely, 8.4. Such an identity in the yearly result, even to decimals, is of course not to be expected every year; but it seems to prove, at least, that the yearly mean of electricity is as constant as that of temperature, of relative humidity, and of atmospheric pressure.

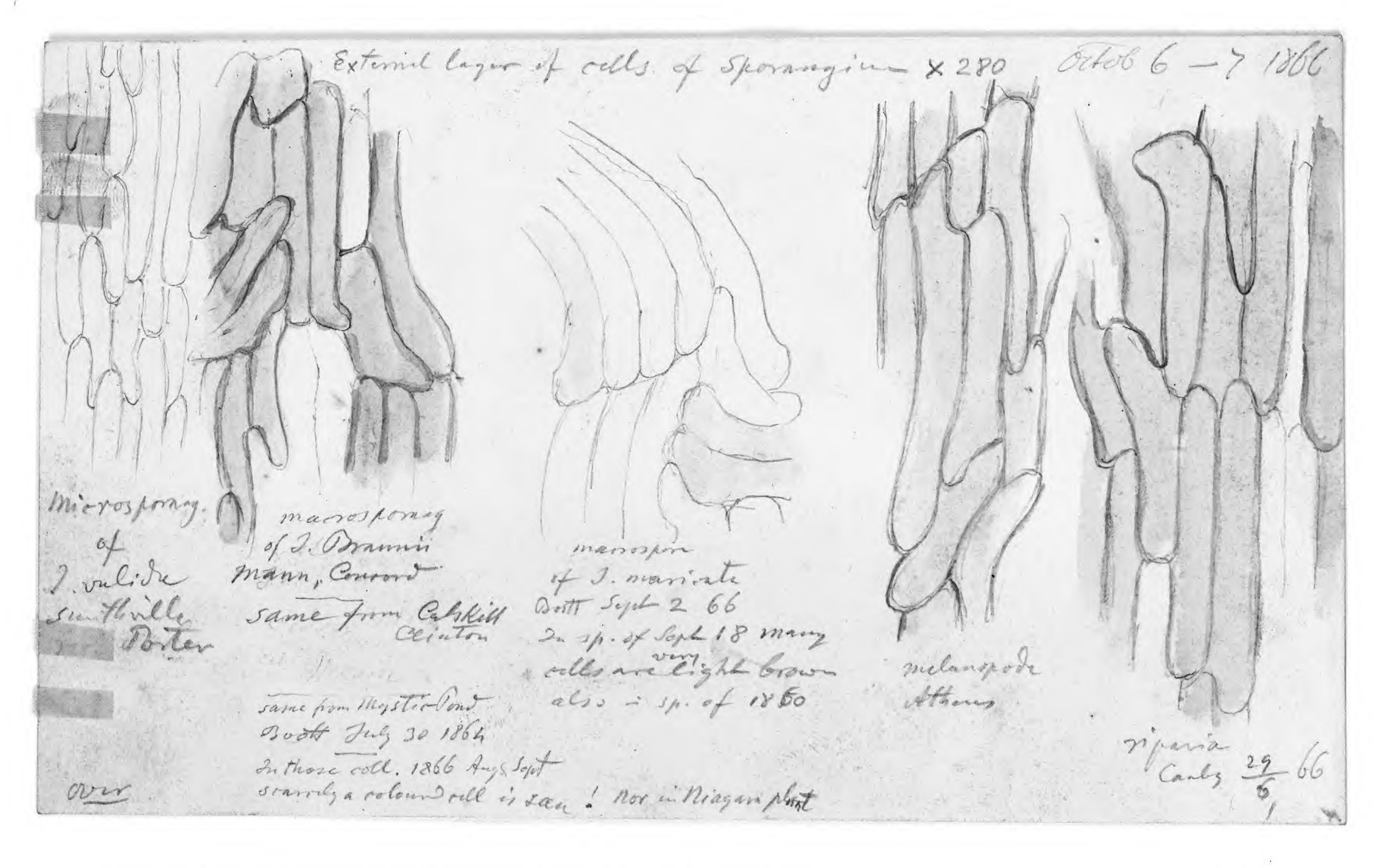
The third table, showing the daily periodicity of atmospheric electricity, confirms the daily two maxima and two minima of electricity as an undeniable fact.

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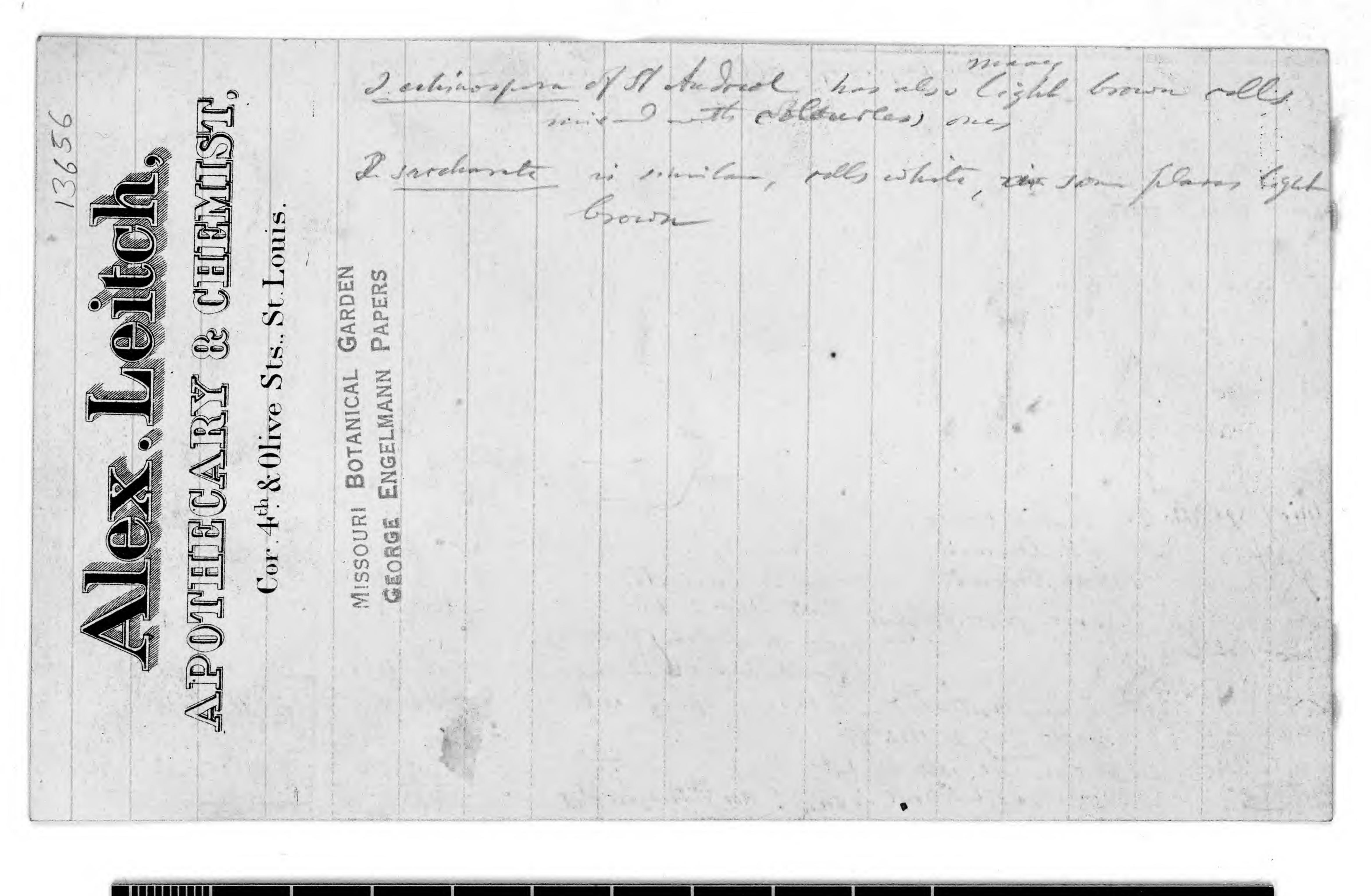
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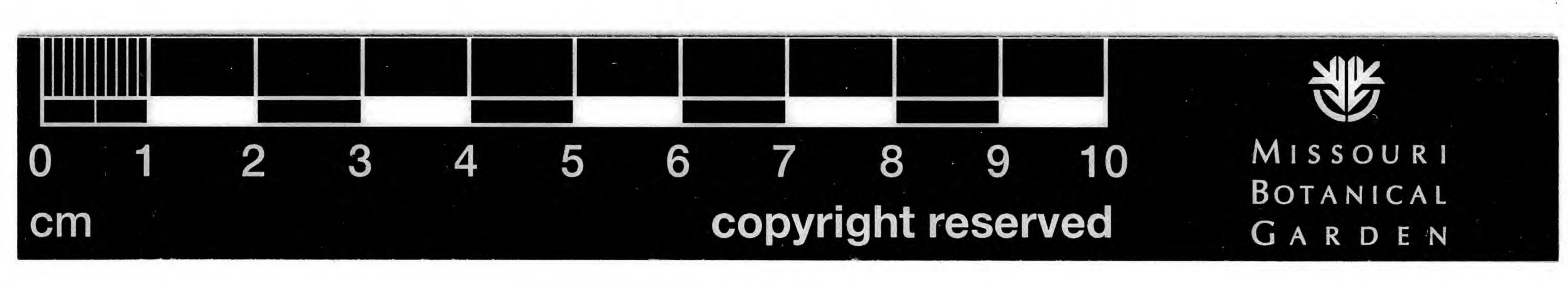








Sortes Carustris. two plantlets from a single marrospore sun by P. Muiller su Bol July. 1848. tol 2. J. 22 Fertilization of Booter, see Mellening Beitræge zur Botanik 1850 p. 16 tof 3 als. If meister, Built you Kentur's du Gefafs offen 127. Tab 2 Many Archegonia but usually only a 2. hyle plantlet from each spore



bills of assessments due to the ACADEMY OF SCIENCES, amount of which please remit in enclosed envelope togshick to the order of Yours Hespectfully ENNO SANDER, Treas. Academy of Sciences. MISSOURI

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Fortes ech rasporm Brunis

Lake Champlain growing on a floor of fire Sand in 2 feet of water, or a little 699 mingle







Contents of the trunk of Sociles ABran, Veginging Mig. p. 213 et arter Loutes contains protripally Anylon and very little oil (Lambi;) Law Frontes (Theriaci wh) protofully out also these Isoutes that grow on boulties only conflowed in wenter (). detures, I vilety)

